

Replacement Sheet

Table 3

		Ex. 3	Com. Ex. 9	Ex. 5
Sheath material				
	Thermoplastic polyurethane elastomer*1	50	50	50
	Thermoplastic polyester elastomer*2	50	50	50
	Crosslinking prompter*3	5	5	5
	Melamine cyanurate*4	20	20	
	Magnesium hydroxide*5			30
Inner sheath material				
	EVA*6		100	100
	EVA*7	100		
	Aluminum hydroxide*8	100	200	100
	Magnesium hydroxide*5			
Heat adhesion property	N/cm	30.7	37.9	28.5
combustion time	Sec.	1	2	12
Low-temp. bending prop.(-40℃)		good	breakage	good
Abrasion resistance	m	10.2	5.9	11.0
Evaluation		◎	○	◎